

030204

16367 U.S.P.T.O.

Mail Stop Patent Application  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

Docket No. 008515/DSM/LOW K/JW

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

17513 U.S.P.T.O.  
10/792053

030204

Re: Inventor(s): David H. Quach and Jun Zhao  
 Title: Electron Beam Treatment Apparatus

Transmitted herewith is the patent application identified above, including:

- Specification, claims and abstract, totaling 16 pages.
- Drawings totaling 4 pages, \_ Formal  Informal.
- Executed Declaration and Power of Attorney.
- Assignment of the invention to Applied Materials, Inc.
- Assignment Recordation Cover Sheet
- Information Disclosure Statement

<b>FEE CALCULATION</b>					
Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	12	- 20 =	0	X \$ 18.00	\$ 000.00
Independent Claims	2	- 3 =	0	X \$ 86.00	\$ 000.00
Basic Filing Fee				\$770.00	\$ 770.00
<b>TOTAL FEES</b>					\$ 770.00

- The Commissioner is hereby authorized to charge \$ 770.00 to Deposit Account No. 50-1074.
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074. A duplicate copy of this transmittal is enclosed.
- Please address all future correspondence to:

PATENT COUNSEL, MS/2061  
 APPLIED MATERIALS, INC.  
 Legal Affairs Department  
 P.O.BOX 450A  
 Santa Clara, CA. 95052

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Express Mail Receipt No. EV 341109646US

Date of Deposit MARCH 2, 2004

Signature Eunice Yol

Respectfully submitted,

Robert W. Mulcahy  
 Registration No. 25,436